

ADA8250 Product Data Sheet

Red Invisible Fluorescent Marker

Application: Marking, Coding

ADA8250 is a unique fluorescent marker which is intended for coloring of fluorinated lubricant derivatives, industrial & technical oils, lubricating oils & greases and waxes. In normal daylight conditions, **ADA8250** is virtually invisible in lubricants. However, on exposure to UV-A light (optimal effect achieved at approx. 365 nm), the strong red fluorescence intensity becomes visible. **ADA8250** marker is thus a highly effective special additive for coding and marking purposes.

Product Properties

Composition:	Organic Substance
Physical Appearance:	Colorless in dissolved form
Excitation color at 365nm:	Red
Odor:	Odorless
Thermal Stability:	180 - 200 ⁰ C
UV Intensity:	Excellent

All applications using this product should be thoroughly tested prior to approval for production.

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